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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/534,689	03/24/2000	Shigeo Suzuki	1232-4396US1	1838
27123	7590 01/12/2005		EXAMINER	
MORGAN & FINNEGAN, L.L.P.			BAYAT, BRADLEY B	
	NANCIAL CENTER NY 10281-2101		ART UNIT	PAPER NUMBER
	,		3621	
			DATE MAILED: 01/12/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	-
	09/534,689	SUZUKI, SHIGEO	
Office Action Summary	Examiner	Art Unit	
	Bradley Bayat	3621	
The MAILING DATE of this communication a Period for Reply		with the correspondence address ·	•
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	I. 1.136(a). In no event, however, may eply within the statutory minimum of the dwill apply and will expire SIX (6) Moute, cause the application to become	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this communicated the com	ation.
Status			
1) Responsive to communication(s) filed on 43	<u>-46</u> .		
2a)⊠ This action is FINAL . 2b)☐ The	nis action is non-final.		
3) Since this application is in condition for allow	vance except for formal ma	atters, prosecution as to the merit	s is
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C	.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 43-46 is/are pending in the applicat	ion.		
4a) Of the above claim(s) is/are withd	rawn from consideration.		
5)☐ Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>43-46</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	l/or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected t	o by the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held in abey	ance. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawir	ng(s) is objected to. See 37 CFR 1.12	21(d).
11) The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form PTO-152	2.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of:	gn priority under 35 U.S.C	. § 119(a)-(d) or (f).	
 1.☐ Certified copies of the priority docume 	nts have been received.		
2. Certified copies of the priority docume	nts have been received in	Application No	•
3. Copies of the certified copies of the practication from the International Bure	·	en received in this National Stage	
* See the attached detailed Office action for a li		ot received.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview	v Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper N	o(s)/Mail Date f Informal Patent Application (PTO-152)	
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary	Part of Paper No./Mail Date 0109	92005

DETAILED ACTION

Page 2

Status of Claims

Claims 43, 44 and 46 were amended in the amendment filed on 28 October 2004. Thus, claims 43-46 are again presented for examination on the merits.

Response to Arguments

Applicant's arguments with respect to claims 43-46 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 43-46 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As per claims 43 and 46, the phrase "changing the key for every time until changing the key" renders the claim indefinite. Applicant's amended terminology of changing the key for every time until changing the key fails to particularly point out and distinctly claim applicant's intended limitation as to the claimed invention.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for

Application/Control Number: 09/534,689

Art Unit: 3621

patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 43-46 are rejected under 35 U.S.C. 102(e) as being anticipated by Blatter et al. (hereinafter Blatter), U.S. Patent 5,933,500.

As per the following claims, Blatter discloses:

Claims 43 and 46 (Currently Amended): An encrypted data transmitting method/computer readable medium comprising the steps of: encrypting data by using a key; transmitting the key and information indicating a time until changing to a next key to a receiving side; transmitting information for decoding the encrypted data to the receiving side, in accordance with a request from the receiving side; executing transmitting of said information for decoding the encrypted data and recording a watching and listening time obtained by integrating the time until changing the key; changing the key for every time until changing the key; and charging on the basis of the recorded watching and listening time (column 6, line 5-column 8, line 7; figures 1-4 and associated text).

Claim 44 (Currently Amended): A method according to claim 43, wherein the request from the receiving side is issued before the time until changing the key elapses (column 10, line 37-column 12, line 16).

Application/Control Number: 09/534,689

Art Unit: 3621

Claim 45 (Previously Presented): A method according to claim 43, wherein the information for decoding the encrypted data is a key which data is encrypted (columns 13-14).

Examiner has pointed out particular references contained in the prior arts of record in the body of this action for the convenience of the applicant. Although the specified citations are representative of the teachings in the art and are applied to the specific limitations within the individual claim, other passages and figures may apply as well. It is respectfully requested from the applicant, in preparing the response, to consider fully the entire references as potentially teaching all or part of the claimed invention, as well as the context of the passage as taught by the prior arts or disclosed by the examiner.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Art Unit: 3621

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bradley Bayat whose telephone number is 703-305-8548. The examiner can normally be reached on Tuesday-Friday during normal business hours.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703-305-9768. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

bbb

SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600